

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 10/30/2022

SAMPLE NAME: 75mg Detla 8 Gummies - Apple

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: GP846 Sample ID: 221027M049 **DISTRIBUTOR / TESTED FOR**

Business Name: Green Planet CBD

License Number:

Address:

Date Collected: 10/27/2022 Date Received: 10/27/2022

Batch Size:

Sample Size: 1.0 units
Unit Mass: 4 grams per Unit

Serving Size: 4 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 3.332 mg/unit

Total CBD: 0.152 mg/unit

Sum of Cannabinoids: 80.76 mg/unit

Total Cannabinoids: 80.76 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ^{0} -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ 8-THC + CBL + CBN

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

LQC verified by: Callie Stone Job Title: Senior Laboratory Analyst Date: 10/30/2022 Approved by: Josh Wurzer
Job Title: President
Date: 10/30/2022

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



75MG DETLA 8 GUMMIES - APPLE | DATE ISSUED 10/30/2022



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 3.332 mg/unit Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.152 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 80.76 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/30/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^8 -THC	0.01 / 0.02	±0.946	19.19	1.919
∆ ⁹ -THC	0.002 / 0.014	±0.0457	0.833	0.0833
CBN	0.001 / 0.007	±0.0037	0.129	0.0129
CBD	0.004 / 0.011	±0.0014	0.038	0.0038
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
СВС	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			20.19 mg/g	2.019%

Unit Mass: 4 grams per Unit / Serving Size: 4 grams per Serving

Δ^9 -THC per Unit	3.332 mg/unit
Δ^9 -THC per Serving	3.332 mg/serving
Total THC per Unit	3.332 mg/unit
Total THC per Serving	3.332 mg/serving
CBD per Unit	0.152 mg/unit
CBD per Serving	0.152 mg/serving
Total CBD per Unit	0.152 mg/unit
Total CBD per Serving	0.152 mg/serving
Sum of Cannabinoids per Unit	80.76 mg/unit
Sum of Cannabinoids per Serving	80.76 mg/serving
Total Cannabinoids per Unit	80.76 mg/unit
Total Cannabinoids per Serving	80.76 mg/serving